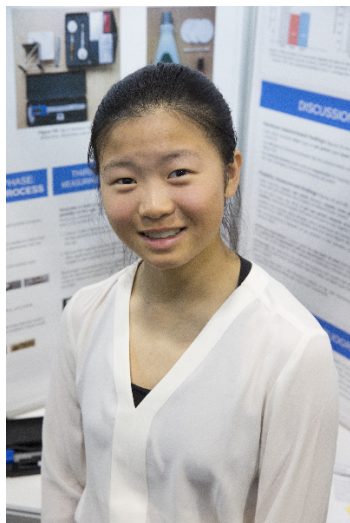


CWSF 2019 - Fredericton, New Brunswick



Gaia Fameli

Nailing (the Issue with) Nail Polish

Challenge: Health

Category: Junior

Region: Greater Vancouver

City: Vancouver, BC

School: Prince of Wales Secondary

Abstract: In my experiment I investigated how different types of nail polishes affect one's fingernails. By constructing an experiment to address this question, I can conclude in which way nail polishes affect a person's fingernails. Observations from this experiment could educate people that were not aware of possible effects of nail polish on the health of fingernails, positive or negative.

Biography

My name is Gaia Fameli and I'm an eighth grader in Vancouver. So far I'm enjoying my first year of high school as I find many of the subjects interesting, my favourite being science (unsurprisingly). Aside from school I am part of the Cypress Ski Club, with which I got to travel around the province to take part in ski races. However, since the ski season is almost over I'm starting to get back into golf and tennis. I would say that tennis is my favourite sport because of the balance between physical demand and having a strong mentality. An interesting fact about me is that I am a dual Italian-Canadian citizen and get to go to Italy every year with my parents. Also, I spent two years abroad in Austria. There I attended school (grades 4 and 5), learned a new language and was exposed to a different culture. This was a very important experience for me because it taught me to adapt to a new environment from many viewpoints. While in Austria, we also travelled extensively in Europe, which I enjoyed a lot.

Awards

Value

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|---|---------|
| Excellence Award - Junior - Silver Medal Sponsor: Youth Science Canada | |
| Western University Scholarship Silver Medallist - \$2000 Entrance Scholarship Sponsor: Western University | \$2 000 |
| Total | \$2 000 |